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SVE1511NFXS

Accented with a diamond cut logo and aluminum lid, the VAIO® E Series 15 laptop includes a backlit keyboard, large clickable touchpad, and HD web camera. Featuring the 3rd generation Intel® Core™ i7 processor, AMD Radeon™ HD 7550M dedicated graphics with 1GB[6] of VRAM and 500GB[4] of hard drive space. Sony's exclusive pre-installed software, Sony Imagination Studio™ VAIO Edition comprised of Vegas®, SoundForge® and ACID® software, allows you to create something worth sharing.

Polished style

The VAIO® E Series 15 laptop is beautifully designed PC featuring a distinctive wrap design. Featuring a polished aluminum lid, a sparkling diamond cut VAIO logo and an interior is as striking as the exterior, you get a full size keyboard with number pad and large touch pad designed for a comfortable computing experience.

Create something worth sharing

Sony Imagination Studio™ VAIO® Edition includes four powerful Sony® applications: Vegas®, ACID®, Sound Forge® and DVD Architect® software so you can create music and movies like never before.

Listen up

Integrated stereo speakers utilize the Clear Phase™ and xLOUD™ technologies, which deliver a richer, bolder and louder presence. xLoud technology enhances speaker volume without sacrificing quality.

Night Shift

Practical innovation is a cornerstone of Sony's vision, and our keyboards are no exception. The keyboard features a precisely engineered keyboard and integrated 10-key number pad for the ultimate in speed and convenience. When typing in dim light, an LED backlight creates a pleasant glow, framing the individual keys and illuminating the lettering to make it even easier to find the right keys.

Dedicated graphics

Enjoy a superior productivity and entertainment experience with the AMD Radeon™ HD 7550M graphics card with 1GB[6] of VRAM. AMD App Acceleration technology uses the processing abilities of the GPU to accelerate everyday tasks and enable a Brilliant HD experience. DirectX® 11 comes to life with AMD Radeon™ graphics. Be immersed in the action with life-like environments for a great mobile gaming experience.

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Specifications

Processor	
Processor Type	Intel® Core™ i7-3612QM
Processor Technology	Quad Core
Processor Speed	2.10GHz[1] with Intel® Turbo Boost Technology up to 3.10GHz[2]
Processor Cache	6MB
Display	
Screen Size	15.5"
Resolution	1366 x 768
Backlight Technology	LED
Memory	
Installed Memory	4GB (4GB x 1)
Memory Type/Speed	DDR3/1333MHz
Max. Memory	8GB
Graphics	
Graphics Processor	AMD Radeon™ HD 7650M
Graphics Video RAM	1GB dedicated[6]
Maximum Resolution VGA	1920 x 1200
Maximum Resolution HDMI	1920 x 1080
Storage	
Storage Type	Serial ATA
Storage Capacity	500GB[4]
Storage Technology	5400rpm
Optical Drive	
Optical Drive Type	CD/DVD Player / Burner
Optical Drive Support - CD/DVD	Read / Write
Hardware	
Camera	1.3 MP HD web camera powered by Exmor® for PC and microphone
Keyboard	QWERTY, 103 keys with 1.7mm stroke and 19.05mm pitch
10-Key Numeric Pad	Yes
Backlit Keyboard	Yes
Audio	
Sound System	Intel® High Definition Audio with xLOUD™ and Clear Phase™ Technology
Inputs and Outputs	
DC-In	1
USB 3.0	1 (Charge)
USB 2.0	3
VGA Output(s)	1
Headphone Output	1
Microphone Input	1
Secure Digital (SD) Slot	1
Memory Stick Duo™	1
HDMI® Output(s)	1
Wireless/Networking	
Bluetooth® Technology	Bluetooth® Standard (4.0 + HS)
Ethernet Protocol	1000BASE-T/100BASE-TX/10BASE-T
WiFi Adapter	Atheros® WB225 (802.11b/g/n)
Software	
Operating System	Genuine Windows® 7 Home Premium with Service Pack 1 64-bit
Supplied Software	Microsoft® Office Starter with reduced-functionality versions of Word and Excel®[7], VAIO Care™, Media Gallery™, PlayMemories Home™
Anti-Virus Software	Kaspersky® Internet Security 30-Day Trial Offer[12]
Sony Creative Software	Vegas® Movie Studio HD Platinum, ACID® Music Studio, Sound Forge® Audio Studio
Service and Warranty Information	
Limited Warranty Term	1 Year
Onsite/In-Home Service	Yes[13]
International Service	Yes[20]
Toll-Free Phone Support	888-476-6972[8]
Priority Phone Support	239-768-7605[8]
Environmental Information	
ENERGY STAR®	5
ROHS®	Compliant
Weights and Measurements	
Dimensions (Approx.)	14.65" (W) x 1.00" - 1.32" (H) x 9.99" (D)
Weight (Approx.)	5.97 lbs. (with Standard Battery)
Power	
Battery Type	Standard Lithium Ion Battery (4000mAh)
Default Brightness	Up to 5 hours and 30 minutes[10]
General	
Action Buttons	VAIO, ASSIST, WEB
Pointing Device	Clickable Touchpad (Gesture Supported)
Accessories	
Supplied Accessories	Standard Lithium Ion Battery (4000mAh), AC Adapter, Power Cord
Colors	
Color	Aluminum Silver

1. GHz denotes maximum microprocessor internal clock speed and may vary based on application.
2. Requires a system with Intel® Turbo Boost Technology. Intel® Turbo Boost Technology and Intel® Turbo Boost Technology 2.0 are only available on select Intel® processors. Consult your PC manufacturer. Performance varies depending on hardware, software, and system configuration. For more information, visit http://www.intel.com/go/turbo.
4. 1 GB = one billion bytes. Actual formatted capacity will be less.
6. Allocation of system memory to graphics varies depending on operating condition, version of device driver and total system memory size.
7. Microsoft® Office Starter: reduced-functionality Word and Excel® only, with advertising. No PowerPoint® or Outlook®.
8. For some third party software, Sony provides initial support. Additional support may be available from the applicable vendor. Availability may vary by vendor.
10. Based on Sony engineering. Actual performance may vary considerably based on hardware configuration, software, power management settings, environmental conditions, wireless connectivity and other factors. Maximum battery capacity will normally decrease with time and use.
12. Kaspersky Internet Security 30-day subscription is pre-installed on your Sony VAIO PC. You need to activate the software for the product to work. After your 30-days are finished, buy Kaspersky Internet Security to continue to be protected from cybercriminals, identify theft, viruses, and other threats.
13. Availability may be limited. See limited warranty for details.
20. Not all models applicable. Registration required. See www.sony.com/IRSP for details. Features and specifications subject to change without notice. Non-metric weights and measures are approximate.

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This product meets the standards of the International Energy Star Program for energy efficiency.
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